

Entrance Test (Sample Question Paper) Session 2026-27

Class - 10+1 (Commerce Stream)

Social Science

Time : 30 min.

Marks : 15

Section - A (History)

1. What was Civil Disobedience Movement? [1]
2. Where did Mahatma Gandhi start his famous 'Salt, March' in 12th March, 1930? [1]
3. Write a short note on 'Greek War of Independence'. [1]

Section - B (Geography)

1. Where is Alluvial soil found? [1]
2. What is Regur soil? [1]
3. Which agency markets steel for the public sector steel plants? [1]

Section - C (Political Science)

1. What are the merits of democracy? (any two) [1]
2. When was Indian National Congress formed? [1]
3. Differentiate between national party and a regional party. [2]

Section - D (Economics)

1. What is 'double coincidence of wants'? [1]
2. Give two examples of formal sectors of loans. [1]
3. What is 'trade barrier'? [1]
4. Write the full form of SHGs. [2]

Mathematics

Time : 30 min.

Marks : 15

- Q.1** Solve the following pair of linear equations:
 $x + y = 14$
 $x - y = 4$ 3
- Q.2** Find the value of K for which the system of equations and has infinitely many solution :
 $2x + 3y - 5 = 0$
 $6x + ky - 15 = 0$ 3
- Q.3** Find the roots of the quadratic equation :
 $2x^2 + x - 6$ 2
- Q.4** One card is drawn from a well shuffled deck of 52 cards. Find the probability of getting
a) a spade
b) a Queen 2
- Q.5** Find the mean of the following frequency distribution by step deviation method :

Class interval	100-150	150-200	200-250	250-300	300-350
Frequency	4	5	12	2	2

[5]

Q1. Read the passage carefully and answer the questions that follow: (4)

The innovation of the printing press by Johannes Gutenberg in the 15th century revolutionized how information was spread throughout Europe. Before this revolutionary invention, books were painstakingly hand-copied by scribes, making them rare and incredibly expensive. However, with the introduction of the printing press, books could be mass-produced at a relatively low cost, making them more accessible to the general public.

Gutenberg's printing press utilized movable type, an ingenious system where individual letters could be arranged, inked, and pressed onto paper. This breakthrough allowed for the rapid production of books, pamphlets, and other printed materials. As books became more widely available, European literacy rates increased, and a new era of learning and enlightenment began.

1. How did the printing press revolutionize the spread of information?
2. What were books like before the invention of the printing press?
3. What allowed Gutenberg's printing press to produce books rapidly?
4. What were the effects of the printing press on literacy rates?

Q2. Write an essay on one of the following (in about 80-100 words) : (4)

- a) Festival of Colours
- b) Makar Sakranti
- c) Janmashtami

Q3. Write a paragraph in about 60 words with the help of the outline given below: (4)

Annual Prize – Friday – chief guest – welcome song – report – cultural programme – prize distribution – shields – best in all – speech – National Anthem – cup of tea.

Q4. a) Sohan is married _____ Geeta. [Fill in the blanks with suitable preposition.] (3)

- b) important / his career / match / This was the / of / most [Re-arrange]
- c) Raman said to Rita, "I was riding a motorcycle". [Change the Narration]

Class - 10+1 (Commerce Stream)

Social Science

Time : 30 min.

[Set – II]

Marks : 20

Section - A (History)

1. Who were Marianne? [1]
2. What was Non-Cooperation Movement? [1]
3. Write about Chaura-Chauri incident. [1]
4. What is Nationalism? [2]

Section - B (Geography)

1. What are international resources? [1]
2. Write one step to be taken to Minimize environment pollution by industries. [1]
3. Name two human factor for the location of industries. [1]
4. Explain the term consesvation of resource. [2]

Section - C (Political Science)

1. How many official languages are there in India? [1]
2. What is concurrent list? [1]
3. What is anti-defection law? [1]
4. Give two reason why a multiparty system has evolved in India. [2]

Section - D (Economics)

1. What is debt trap? [1]
2. What is investment? [1]
3. Why banks do not lend money to some borrowers? [1]
4. What is liberalisation? [2]

Mathematics

Time : 30 min.

Marks : 20

Q.1 Solve the following pair of linear equations:

$$x + y = 14$$

$$x - y = 4$$

Q.2 Find the value of K for which the system of equations and has infinitely many solution :

$$(k-3)x + 3y = k$$

$$kx + ky = 12$$

Q.3 Find the roots of the quadratic equation :

$$6x^2 - x - 2$$

Q.4 One card is drawn from a well shuffled deck of 52 cards. Find the probability of getting

a) a black king

b) a Red face card.

Q.5 Find the area of sector of a circle with radius 6 cm if angle of the sector is 60. [5×3=15]

Q.6 Find the mean of the following frequency distribution by step deviation method :

Class interval	100-150	150-200	200-250	250-300	300-350
Frequency	4	5	12	2	2

[5]